

* "AD." means Advertisement.
The rest is the same above.

FIG. 1

AD. ID	Article ID	Article name	Article type	Manufacturer ID	Manufacturer name	AD. data	AD. sending requirements	Expiration data	Staring data and time
4343	4343	"Banquet of xx"	Book	127	xx bookstore	--	--	--	--
7323	542	"xx car"	Car	24	xx car	--	--	--	--
4355	4354	"xx station"	Information equipment	43	xx computer	--	--	--	--
5455	655	"xx drink"	Sports drink	343	xx drink	--	--	--	--

FIG. 2

Customer ID	Customer name	Electronic mail address	Areas of interest	Postal code	Address	Age	Gender	Advertisement receiving requirements
4343	Masashi Uyama	uyama@X X X X X. X X X X X.co.jp	--	663-8104	--	--	--	--
7323	Yohji Kohda	kohda@X X X X X. X X X X X.co.jp	--	674-8555	--	--	--	--
4355	--	--	--	673-0038	--	--	--	--
5455	--	--	--	927-9496	--	--	--	--

FIG. 3

Shop ID	Name	TEL No.	Address	Dealing article type
434353	OObookstore	078-X X X-X X X X X	Okubo-cho X-X X	Book
73223	OOrestaurant	--	--	Food and drink
435545	OOflowershop	--	--	flower
5454455	OObookstore	--	Nichiakashi Minami X X X-X	Book

FIG. 4

Article ID	Customer ID	Electronic mail address	Shop ID	Distribution flag
3444	4343	uyama@X X X X X. X X X X X.co.jp	322	Prospective
3444	7323	kohda@X X X X X. X X X X X.co.jp	322	Prospective
3444	5445	iwayama@X X X X X. X X X X X.co.jp	322	Prospective

FIG. 5

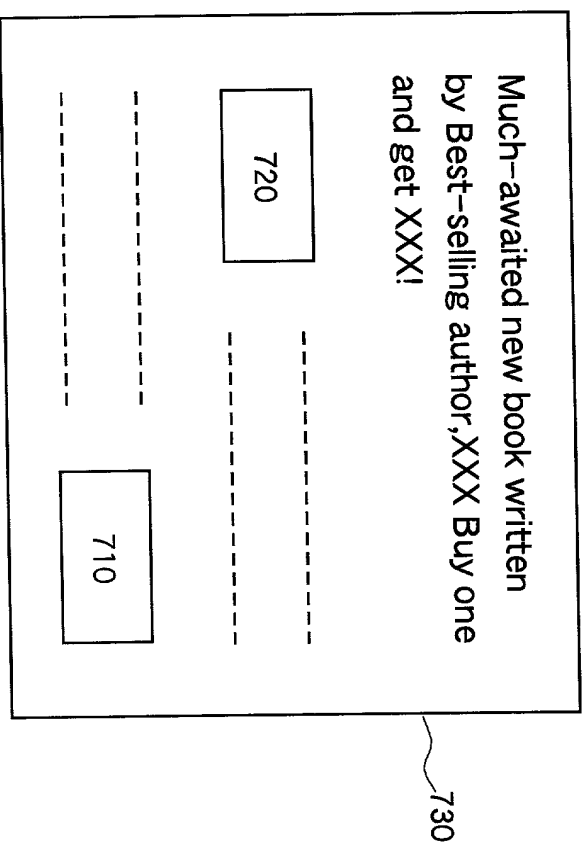


FIG. 6

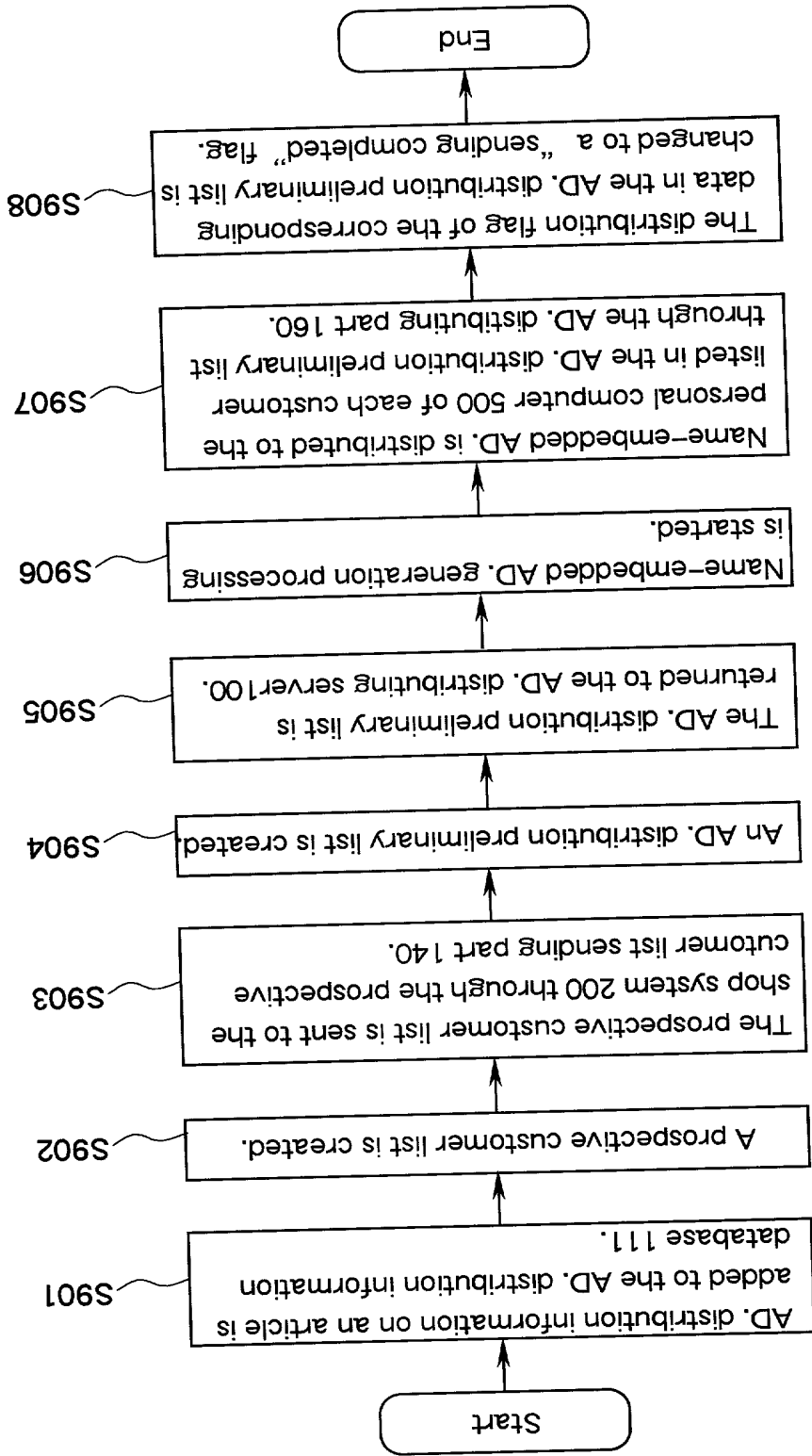
Article ID	Customer ID	Name	Distribution flag
3444	4343	Masashi Uyama	Prospective
3444	7323	Yohji Kohda	Distribution prohibited
3444	5445	Noboru Iwayama	Prospective

FIG. 7

Article ID	Customer ID	Electronic mail address	Shop ID	Distribution flag
3444	4343	uyama@X X X X. X X X X.co.jp	322	Prospective
3444	7323	kohda@X X X X. X X X X.co.jp	322	Distribution prohibited
3444	5445	iwayama@X X X X. X X X X.co.jp	322	Prospective

FIG. 8

FIG. 9



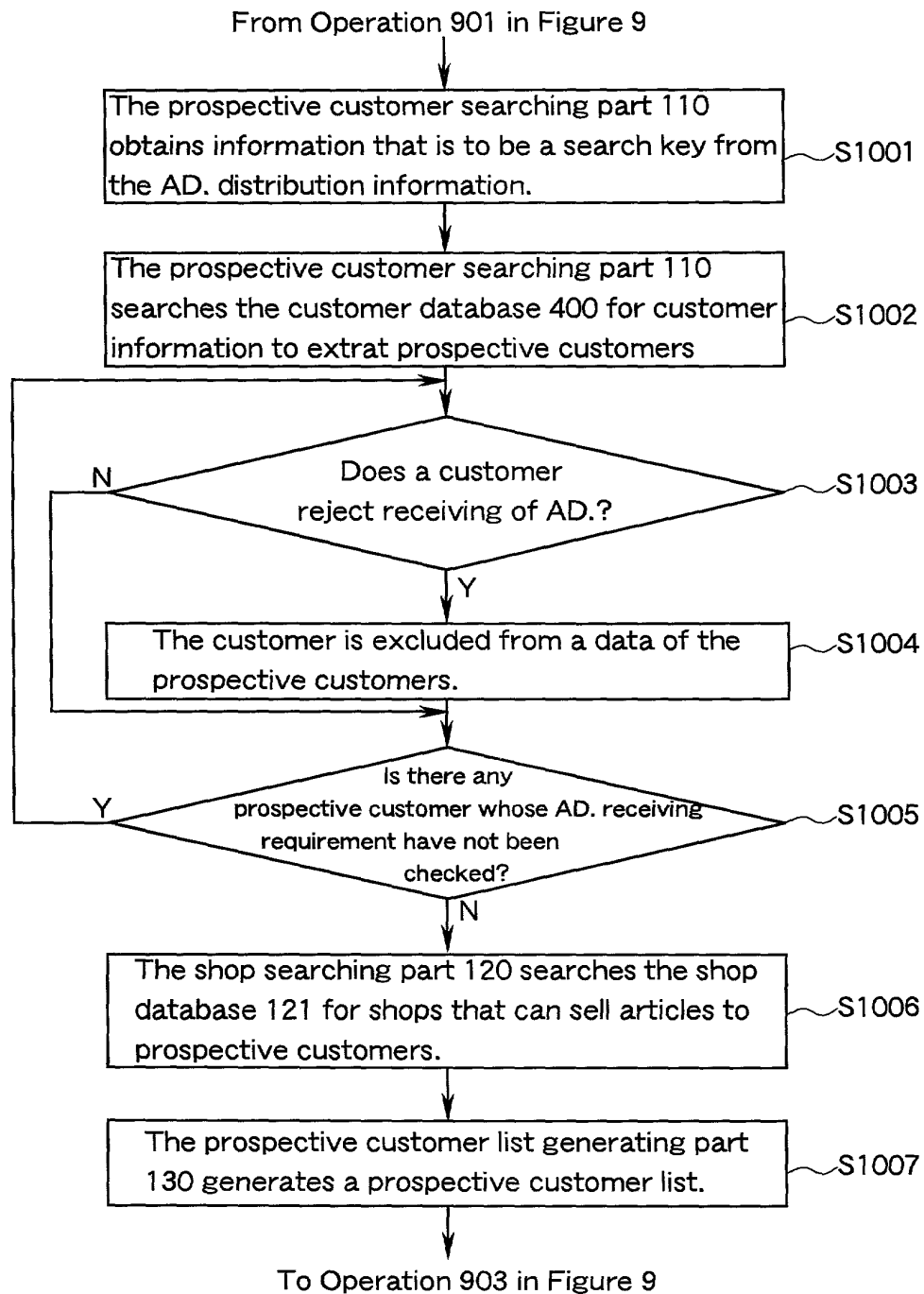


FIG. 10

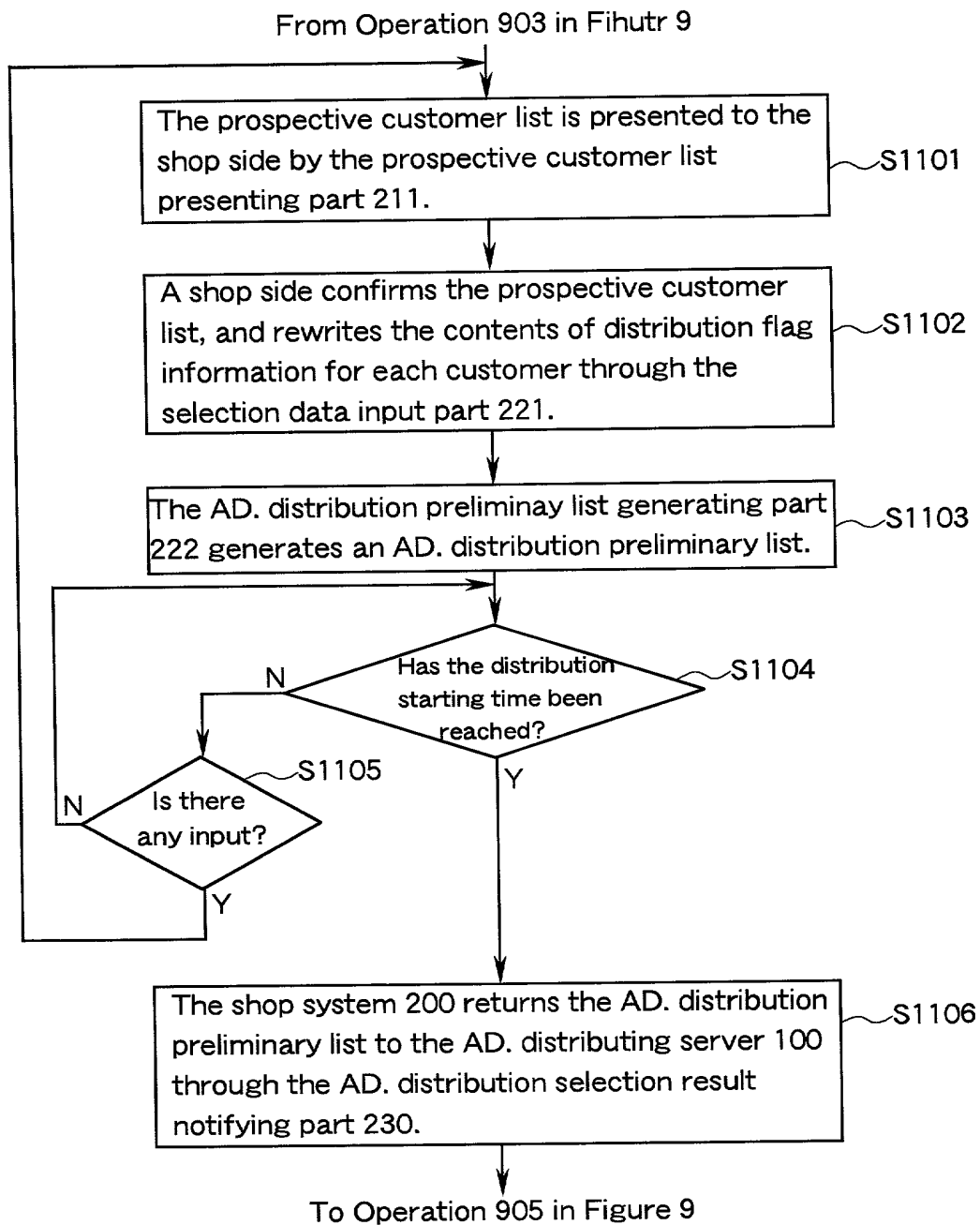


FIG. 11

From Operation 905 in Figure 9

The name-embedded AD. generating part 150 searches the corresponding AD. data stored in the AD. data storing part 151. S1201

The name-embedded AD. generating part 150 fills the name-embedded portion 710 of the AD. data with shop identity information of a shop, and fills the customized information input portion 720 with a customized message, to generate respective name-embedded ad. S1202

From Operation 907 in Figure 9

FIG. 12

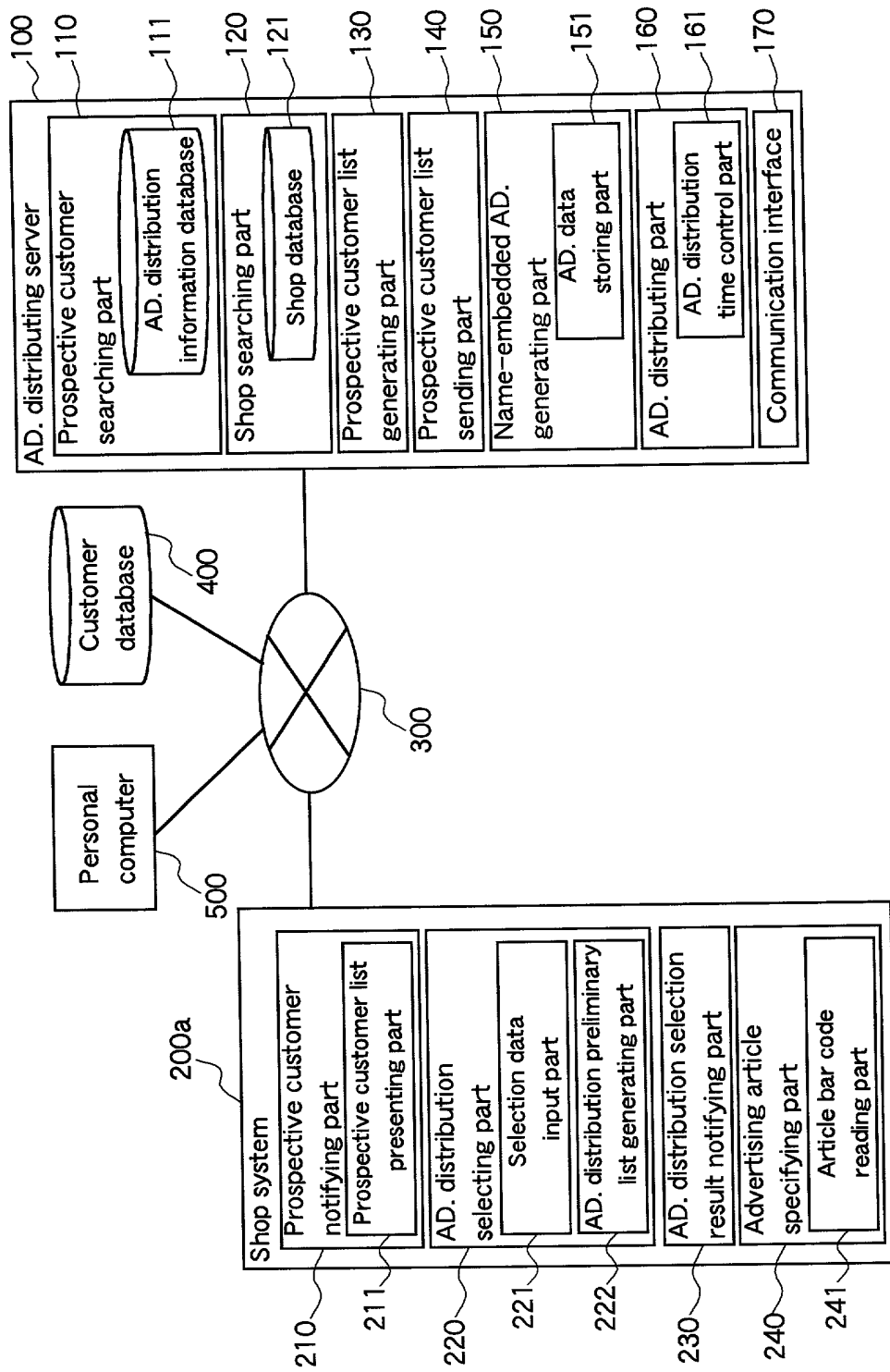


FIG. 13

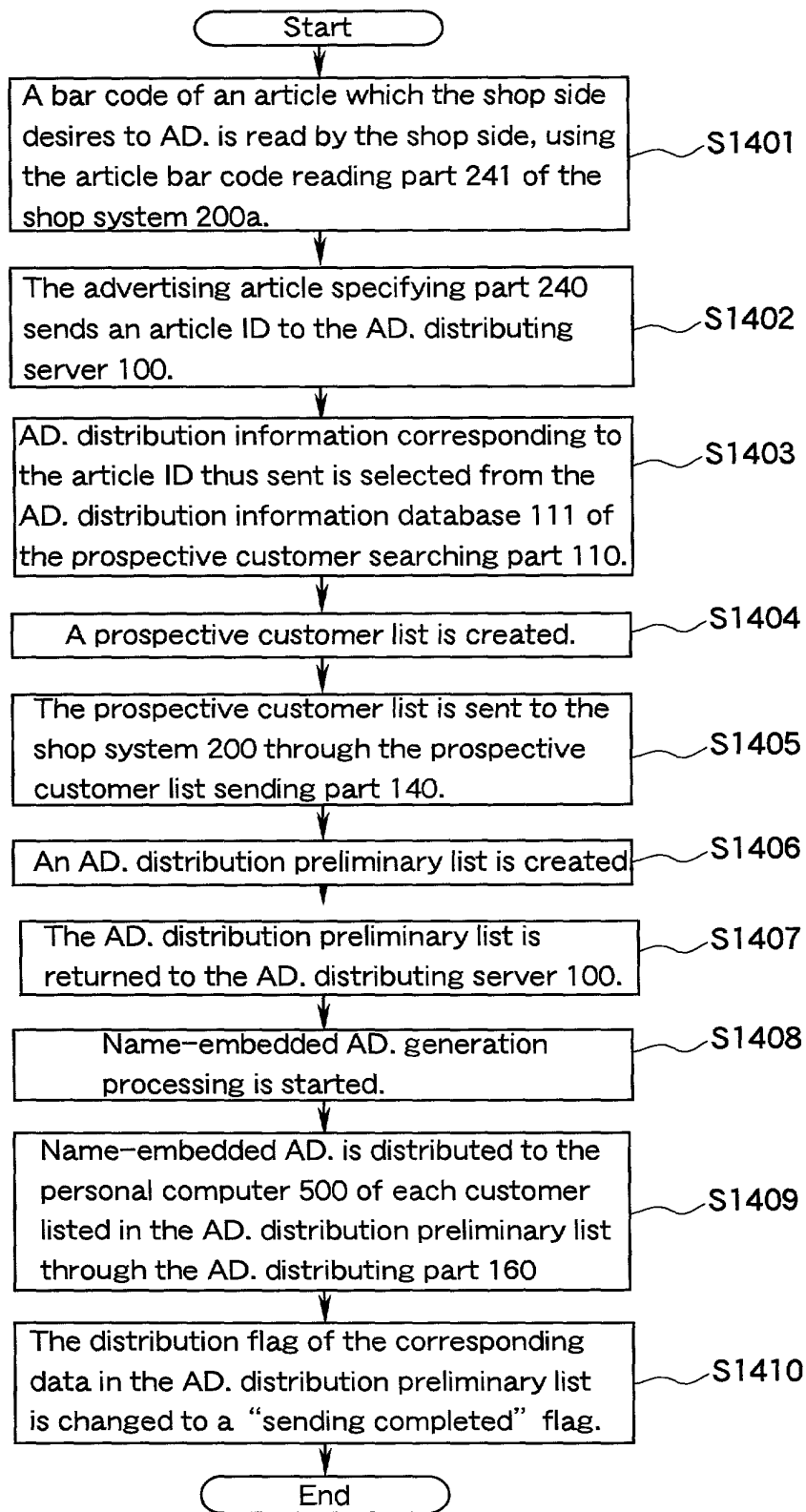


FIG. 14

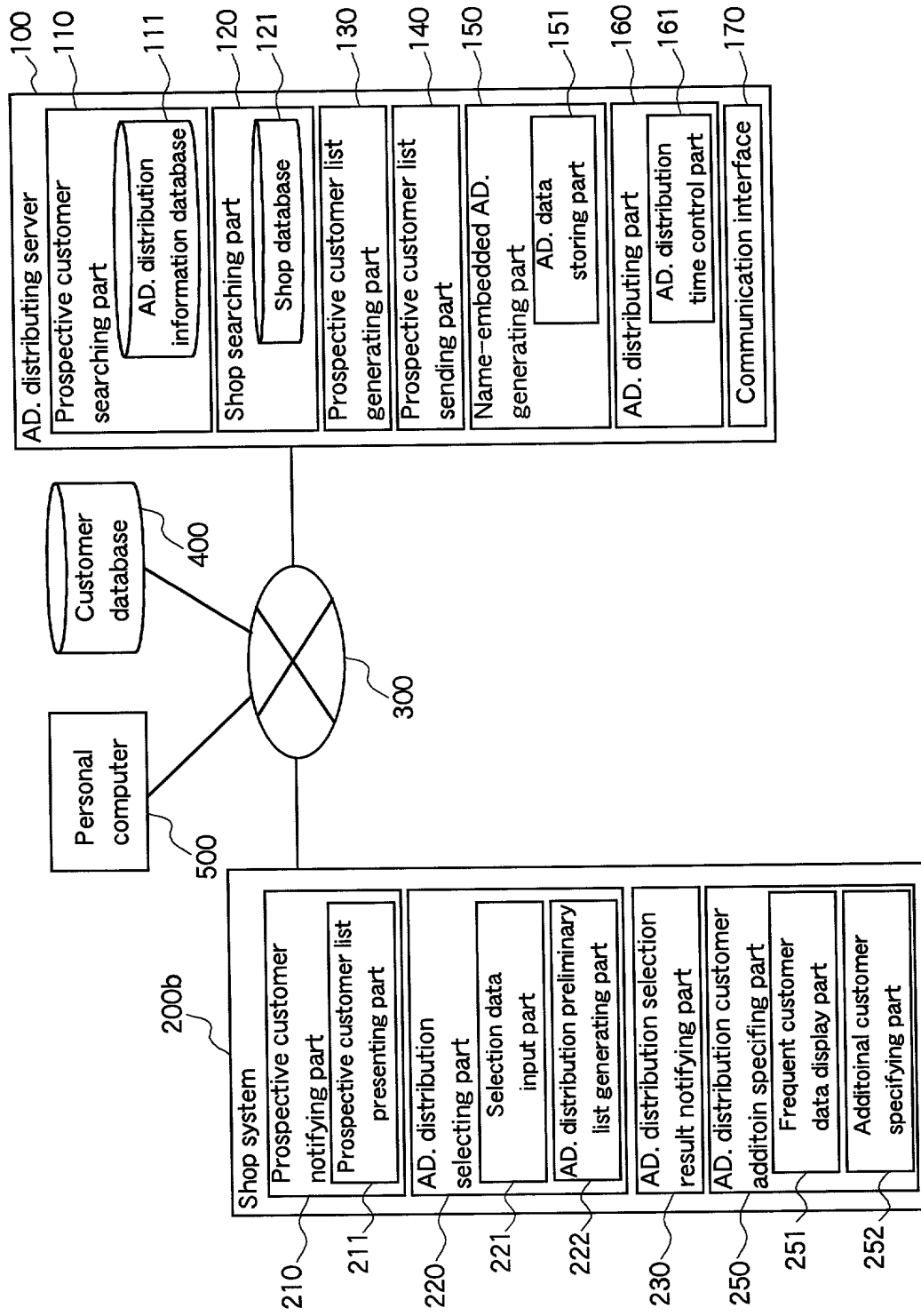


FIG. 15

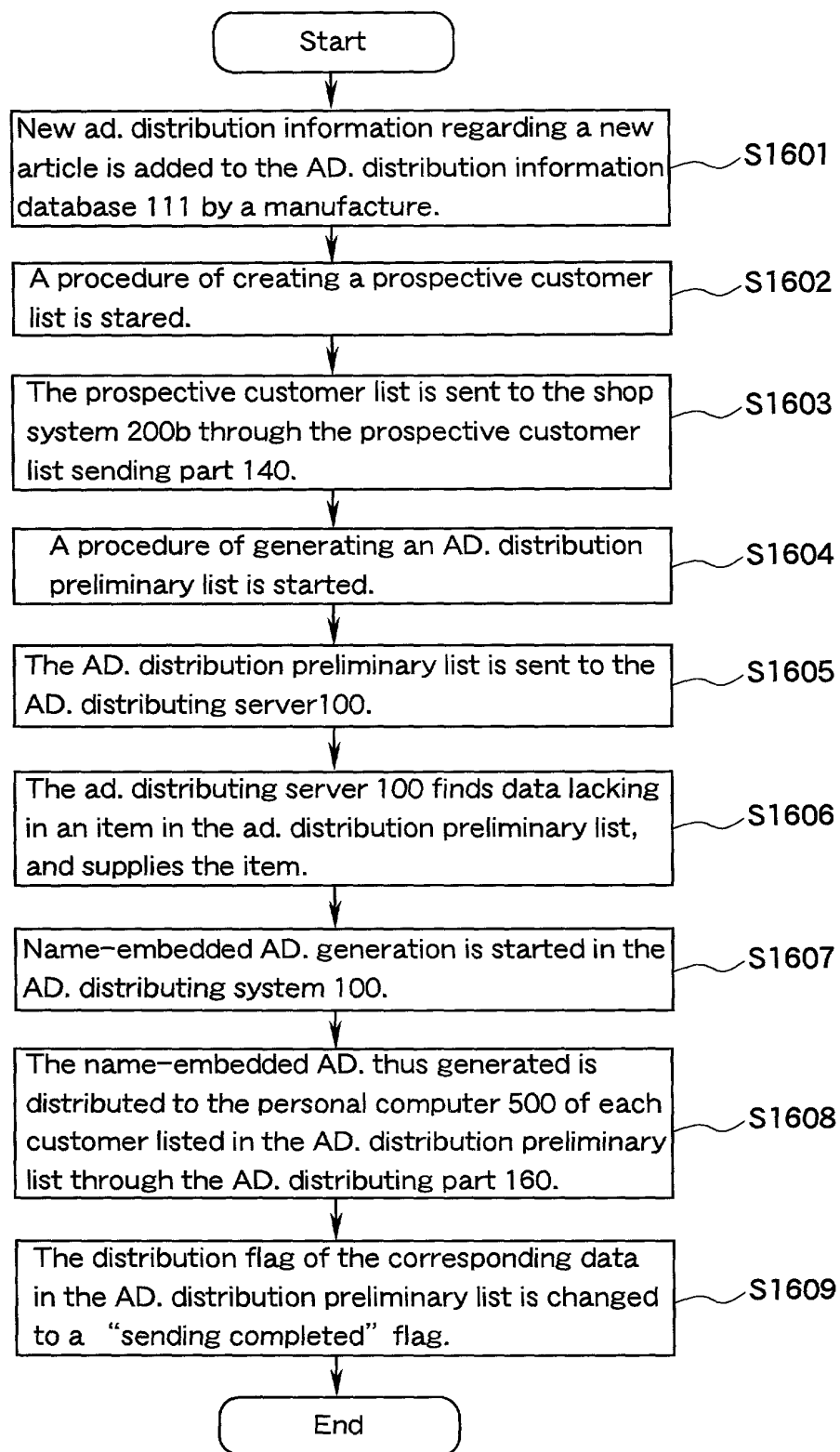


FIG. 16

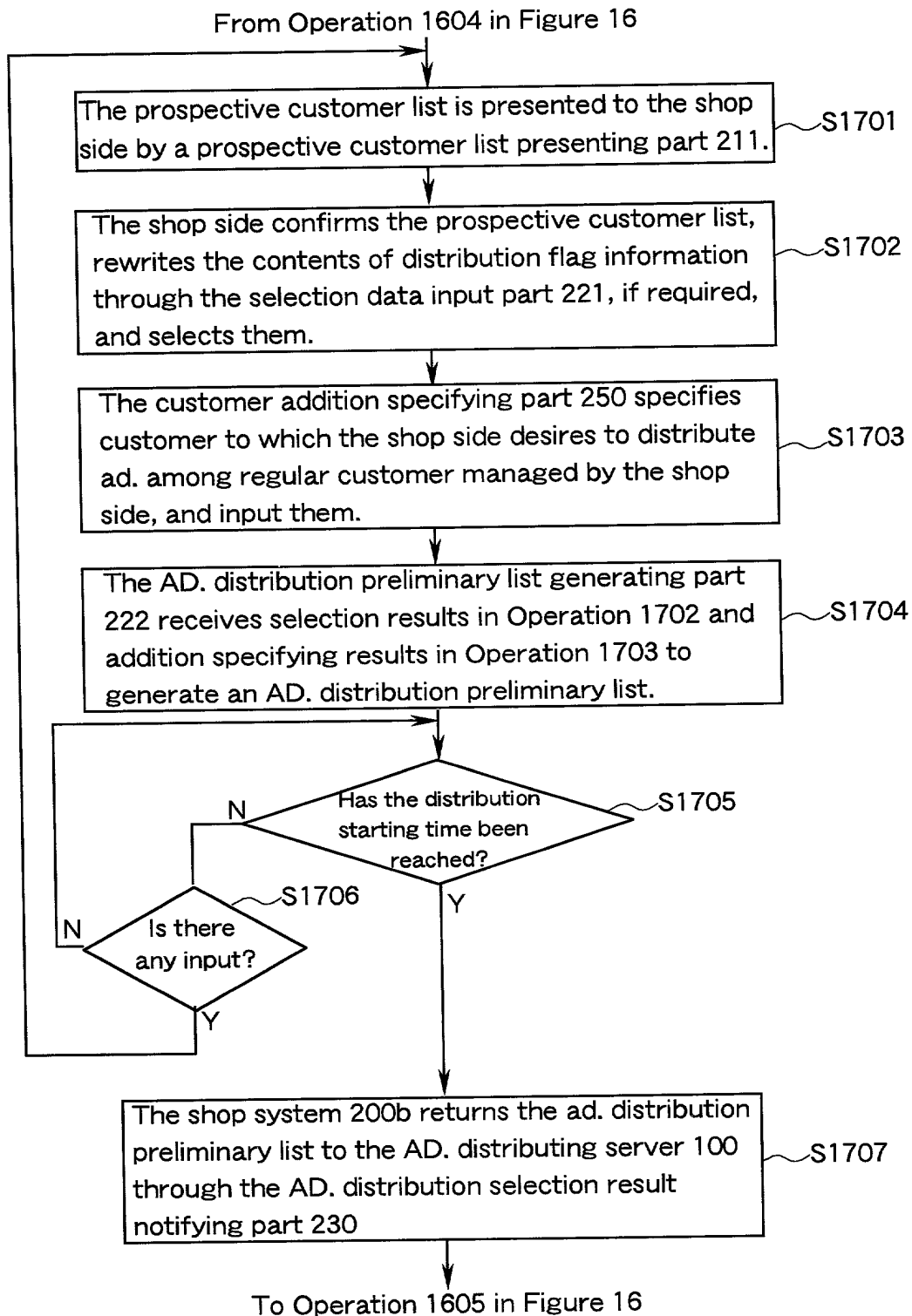


FIG. 17

Customer name	Electronic mail address	Postal code	Address	TEL No.
Yohji	kohda@X X X X.	674-8555	--	--
Kohda	X X X X.co.jp			
Yuji	kijima@X X X X.	674-8555	--	--
Kijima	X X X X.co.jp			
Toyoaki	toyo@X X X X.	674-8555	--	--
Koizumi	X X X X.ne.jp			
Hitoshi	sakai@X X X X.	674-8555	--	--
Sakai	X X X X.ne.jp			

FIG. 18

Customer name	Electronic mail address	Postal code	Address	TEL No.	Addition Specification
Yohji Kohda	kohda@X X X X. X X X X.co.jp	674-8555	--	--	
Yuji Kijima	kijima@X X X X. X X X X.co.jp	674-8555	--	--	○
Toyoaki Koizumi	toyo@X X X X. X X X X.ne.jp	674-8555	--	--	○
Hitoshi Sakai	sakai@X X X X. X X X X.ne.jp	674-8555	--	--	

FIG. 19

Article ID	Customer ID	Electronic mail address	Shop ID	Flag
3444	4343	uyama@X X X X. X X X X.co.jp	322	Prospective
3444	7323	kohda@X X X X. X X X X.co.jp	322	Sending prohibited
3444	5445	iwayama@X X X X. X X X X.co.jp	322	Prospective
3444		kijima@X X X X. X X X X.co.jp	322	Regular
3444		toyo@X X X X. X X X X.ne.jp	322	Regular

FIG. 20

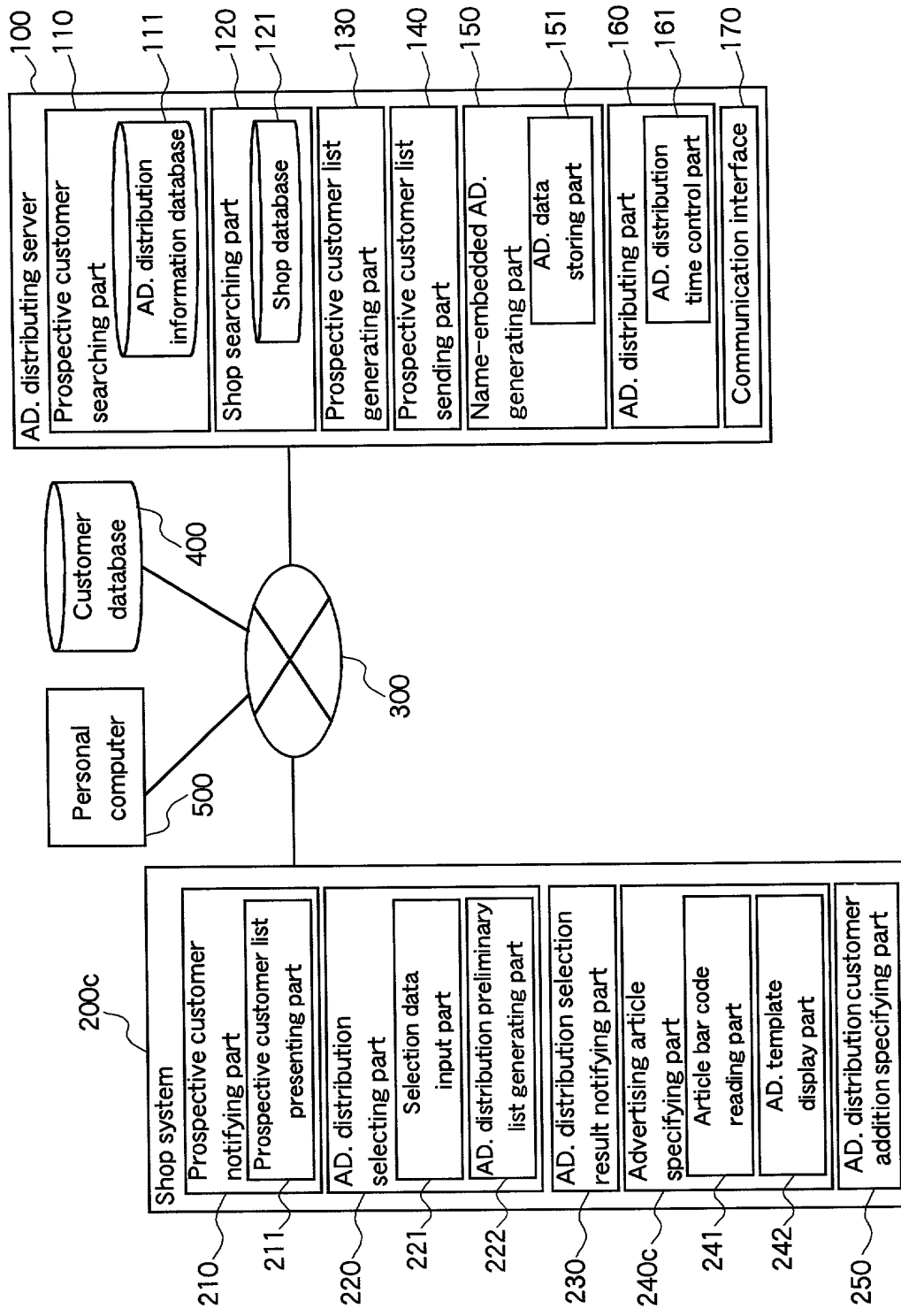


FIG. 22

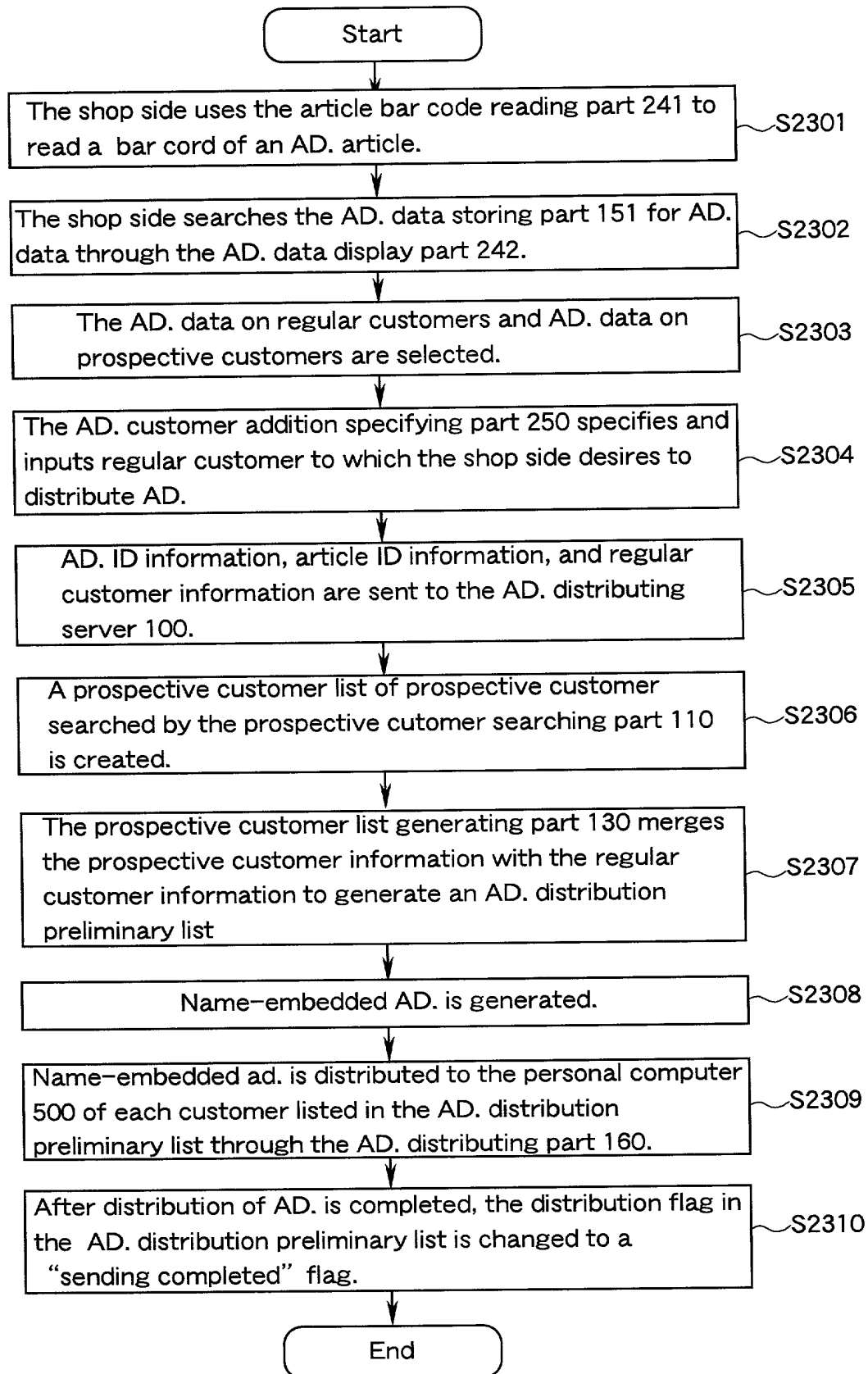


FIG. 23

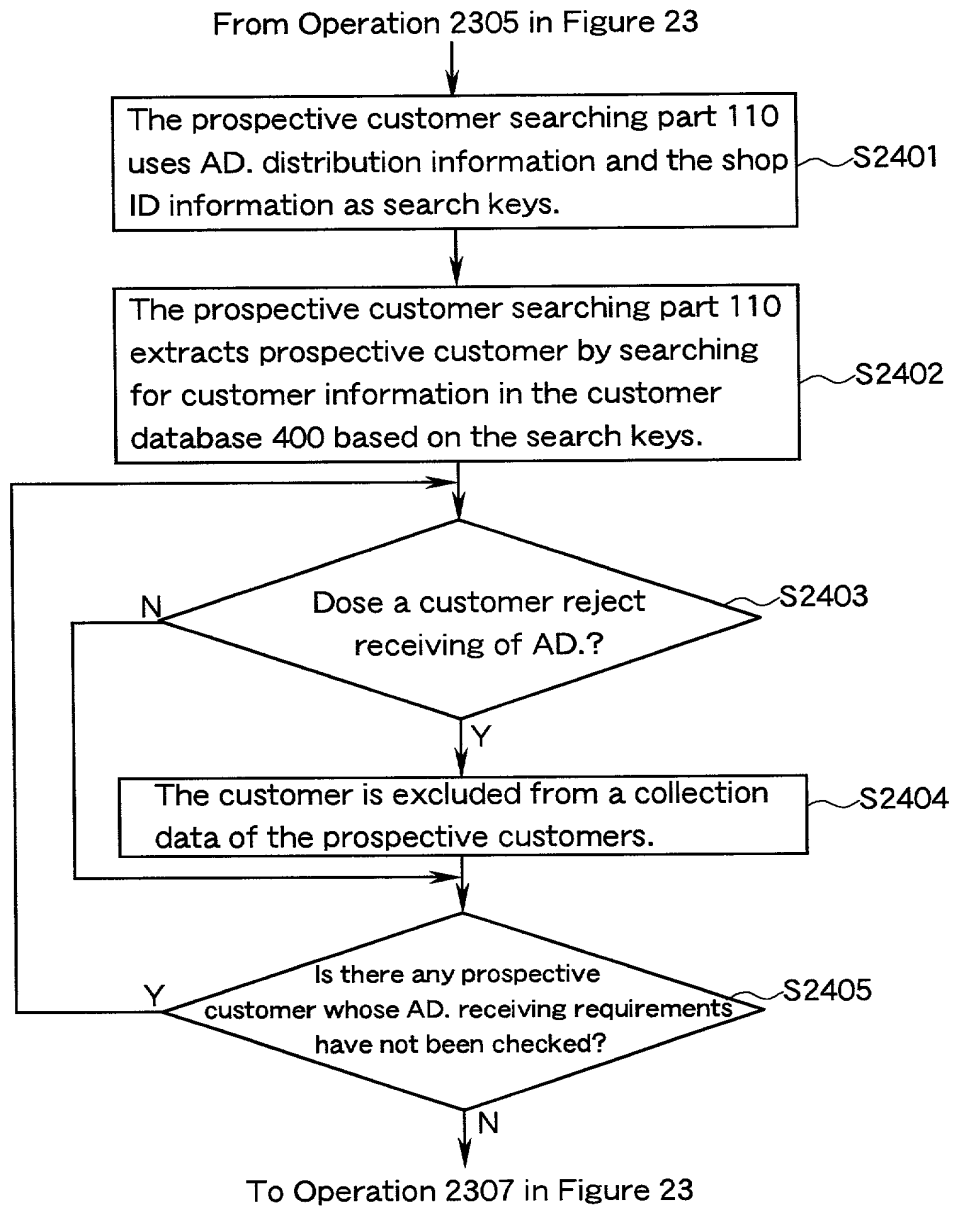


FIG. 24

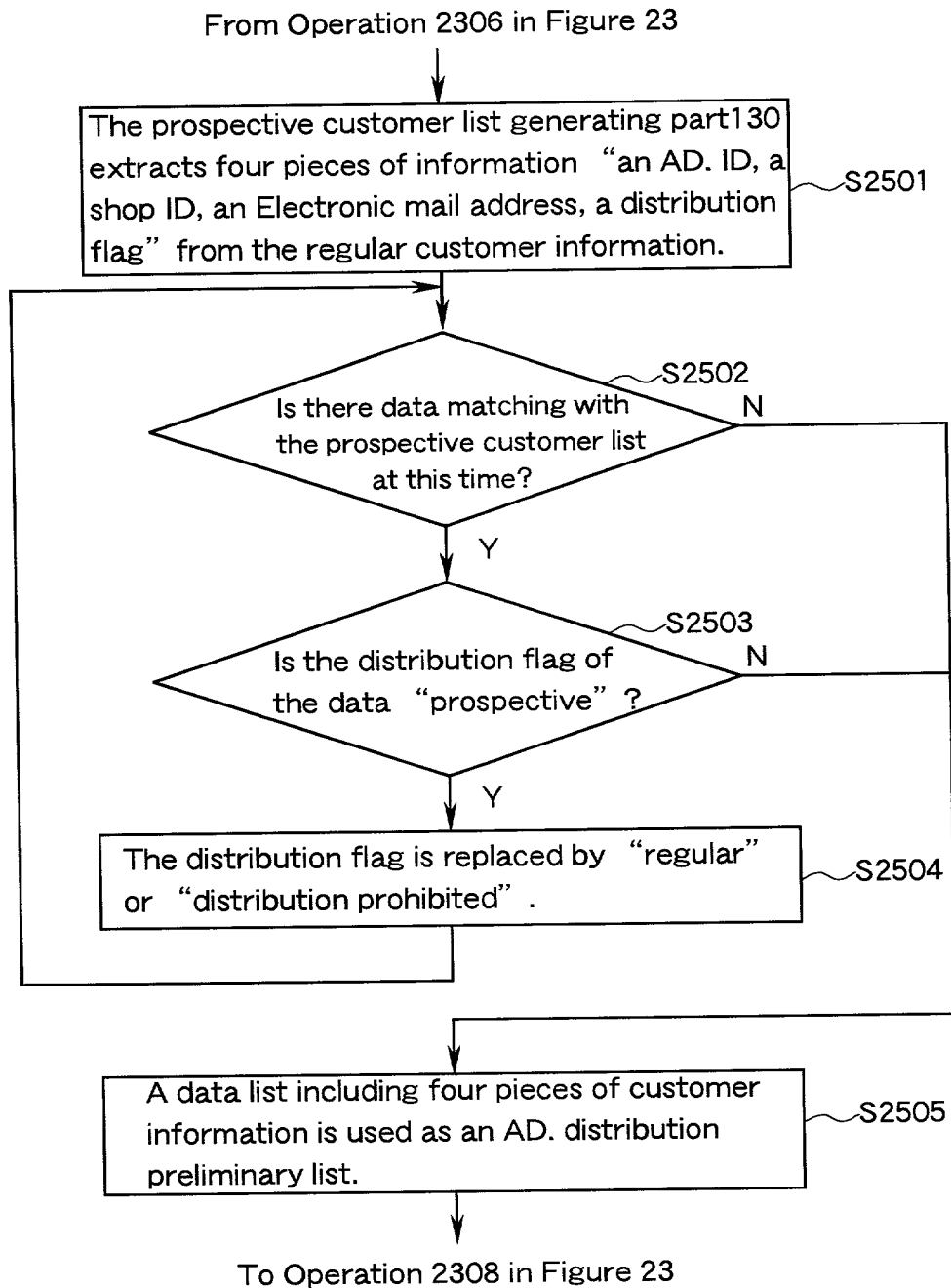


FIG. 25

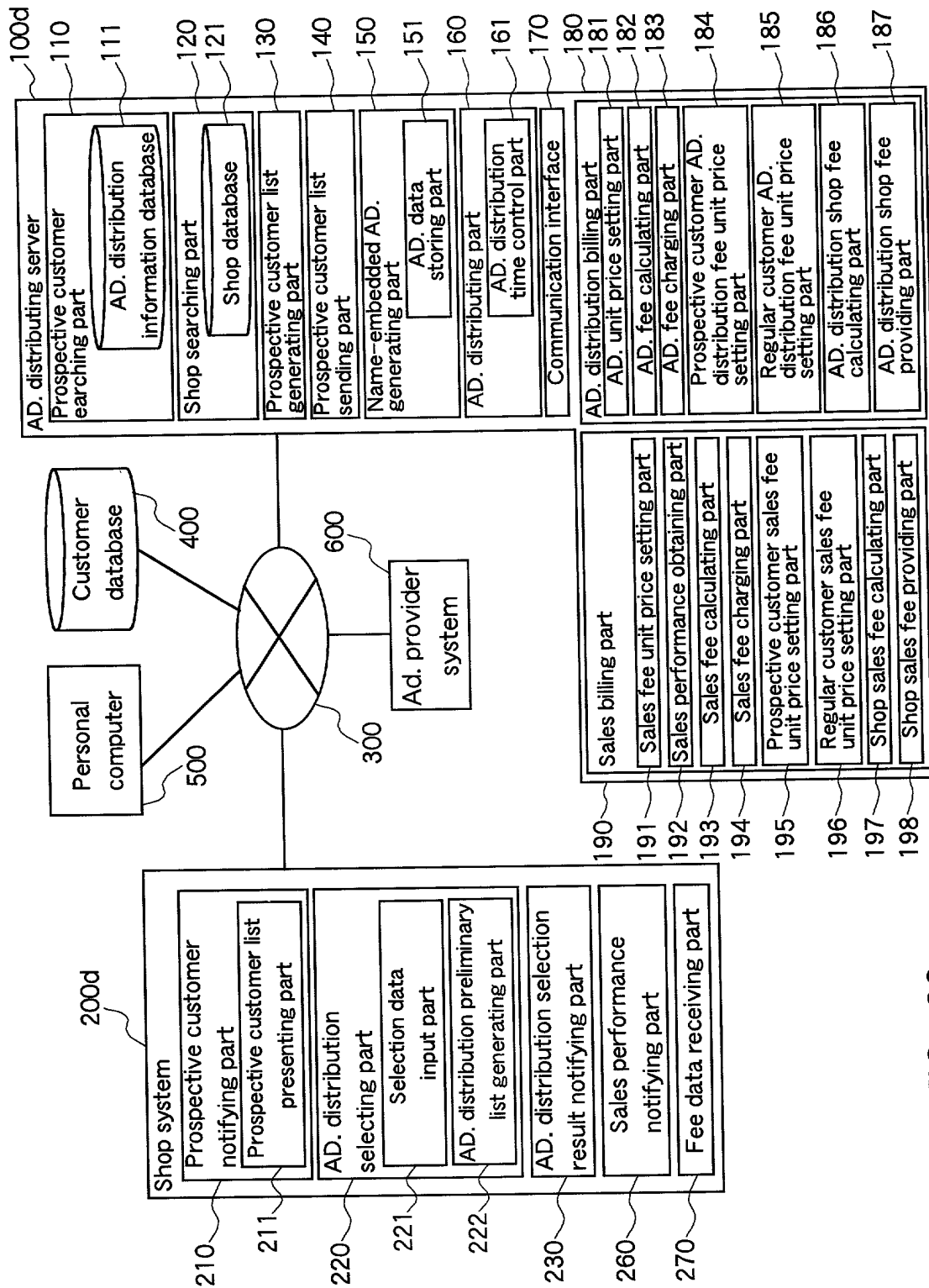


FIG. 26

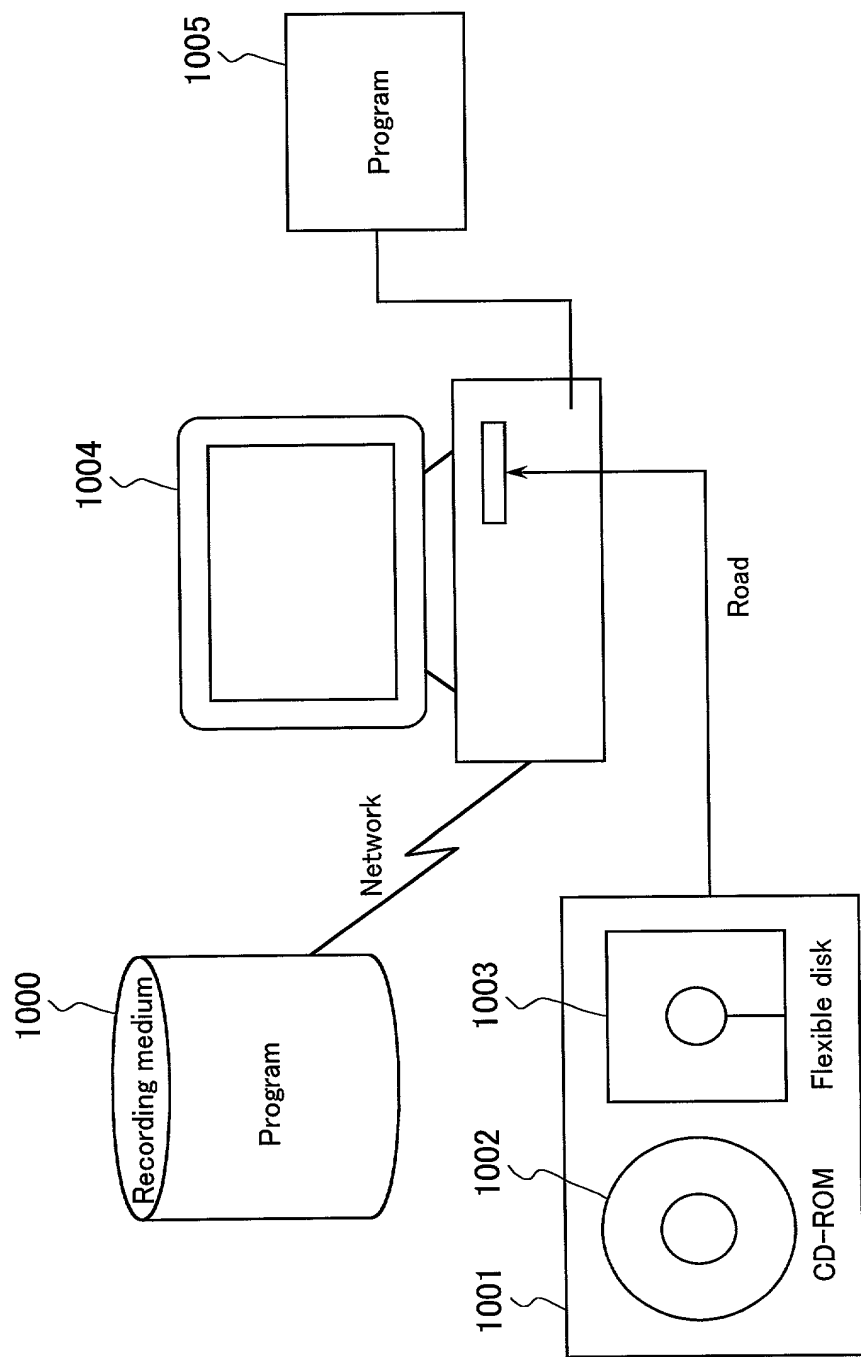


FIG. 27

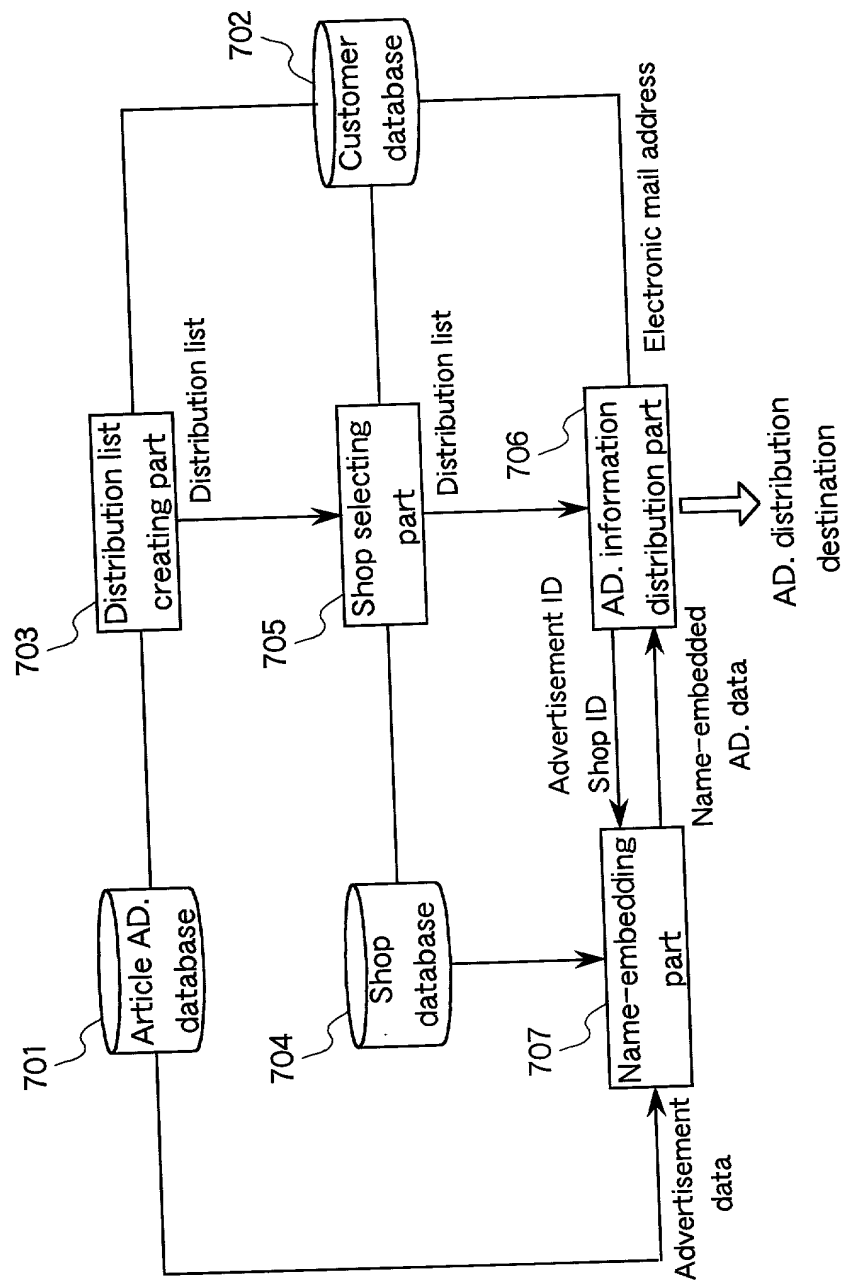


FIG. 28